UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

First Inventor: Ng et al.

Title: CRYSTALLIZATION CASSETTE FOR THE GROWTH AND ANALYSIS OF MACROMOLECULAR CRYSTALS AND AN ASSOCIATED METHOD

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ADDRESS TO: MAIL STOP PATENT APPLICATION **COMMISSIONER FOR PATENTS** P.O. BOX 1450 **ALEXANDRIA, VA 22313-1450**

Transmitted herewith for filing in the United States Patent Office is a patent application.

Assignee of this invention is University of Alabama in Huntsville

- \times 1. The Filing Fee has been calculated as shown below:
- \times 2. Applicant claims Small Entity Status. See 37 CFR 1.27.

	No. Filed	No. Extra		Small E Rate	ntity Fee	Large Entit Rate Fe	•
BASIC FEE					\$375		\$
TOTAL CLAIMS:	AIMS: 56 - 20 =		36	X 9 =	\$324	x 18 =	\$
INDEP CLAIMS:	4 - 3	=	1	X 42 =	\$ 42	x 84 =	\$
[□]MULTIPLE DEPENDENT CLAIMS PRESENTED			+140 =	\$	+280 =	\$	
				TOTAL	\$741	TOTAL	\$

T	he Comn	nissioner is hereby authorized to credit overpayments or charge the following fees to Deposit Acct. N
16	5-0605.	
	a.	Fees required under 37 CFR 1.16 (National filing fees).
	b.	Fees required under 37 CFR 1.17 (National application processing fees) including any extension of time fees under 37 CFR § 1.136(a) that are required for consideration of papers filed during prosecution.
		A check in the amount of \$ is enclosed for the filing fee.
	X	The above filing fee will be paid along with Applicant(s) Response to the Notice to File Missing Parts.
3.	X	Specification; Total Pages 29
4.	X	11 Sheets of Drawing(s) (35 USC 113)
5.		Declaration and Power of Attorney; [Total Pages]
		a. Newly executed (original or copy)
		b. Copy from a prior application (37 CFR 1.63(d))
		(for continuation/divisional with Box 18 completed)
		i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) & 1.33(b).
6.		Application Data Sheet. See 37 CFR 1.76
7.		CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)

☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)

8.	Nucleo	tide and/or Amino Acid Sequence Submission (if applicable, all necessary)			
	a.	Computer Readable Copy (CRF)			
	b	Request for Transfer of Computer Readable Form of Sequence Listing			
	2	under 37 CFR § 1.821(e) and MPEP 2422.05 (must be compliant with new rules) Specification Sequence Listing on:			
	c.	i. CD-ROM or CD-R (2 copies); or			
		ii. Paper (Pages)			
	d.	Statement verifying identity of above copies			
ACCO	MPANY	TING APPLICATION PARTS			
9.		Assignment Papers (cover sheet & document(s) (including a check for the \$40.00 fee)			
10.		37 CFR 3.73(b) Statement (when there is an assignee); □ Power of Attorney			
11.		English Translation Document (if applicable)			
12.		Information Disclosure Statement (IDS)/PTO-1449; Copies of IDS Citations			
13.		Preliminary Amendment			
14.	\boxtimes	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)			
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed) Foreign Priority is claimed as Application No, filed			
16.		Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB35 or its equivalent.			
17.		Request for Early Publication Under 37 CFR § 1.219. Fee of \$300.00 is enclosed.			
18. an	If a CC ad in a pro	ONTINUING APPLICATION, check appropriate box and supply the requisite information below eliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation □ Divisional □ Continuation in Part (CIP)			
		of prior Application No:; Filed			
		pplication Information: Examiner Group/Art Unit:			
under Bo	ox 5b, is cor	ON or DIVISONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied insidered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.			
19.	CORR	ESPONDENCE ADDRESS <u>CUSTOMER NUMBER 00826</u>			
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Office	to Addres	that this paper or fee is being deposited with the United States Postal Service "Express Mail Post see" service under 37 CFR 1.10 on the date indicated above and is addressed to Mail Stop Patent minissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.			